NSN 5320-00-144-0897

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View Online at https://aerobasegroup.com/nsn/5320-00-144-0897

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
Between 1.823 inches and 1.843 inches
Head Style:
Err-090
Head Height:
Between 0.059 inches and 0.069 inches
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2797 inches and 0.2807 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.387 inches and 0.412 inches
Lubrication:
Cetyl alcohol
Grip Length:
1.443 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
108000 single pounds per square inch
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium or cadmium and oxide aluminum
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification 1st treatment response or ams 2416 assn standard 2nd treatment response and ams 2416 assn
standard 3rd treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.